# Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

13276

Application ID:

09683328

Title of Invention:

IMPLANTED ASYMMETRIC DOPED

**POLYSILICON GATE FINFET** 

First Named Inventor:

David Fried

Domestic/Foreign Application:

**Domestic Application** 

Filing Date:

null

Effective Receipt Date:

2001-12-14

Submission Type:

**Utility Patent Filing** 

Filing Type:

new-utility

Confirmation Number:

Ο

Attorney Docket Number:

BUR920010171

Digital Certificate Holder:

cn=Mark F. Chadurjian, ou=Registered Attorneys, ou=Patent and

Trademark Office, ou=Department of Commerce, o=U.S.

Government, c=US

Certificate Message Digest:

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Total Fees Authorized:

\$924.0

Payment Category:

**DA - Deposit Account** 

Deposit Account Number:

90456

Deposit Account Name:

Mark F. Chadurjian

## TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility

Patent Filing

Attorney Docket Number:

BUR920010171

# IMPLANTED ASYMMETRIC DOPED POLYSILICON GATE FINFET

First Named Inventor: Mr. David M. Fried

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Electronic Signature Mark: Mark F.

Chadurjian / s /

Date Signed: 20011214

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration

bur920010171dec1.tif

declaration

bur920010171dec2.tif

specification

bur920010171spec.xml

fee-transmittal

bur920010171fee.xml

patent-assignments bibd-transmittal bur920010171asgn.xml bur920010171apds.xml

Attached Image File(s): bur920010171dec1.tif bur920010171dec2.tif

Comments:

### **Declaration and Power of Attorney for Patent Application**

As a below named inventor, I hereby declare that:

the specification of which (check one)

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: IMPLANTED ASYMMETRIC DOPED POLYSILICON GATE FINFET

X-	is attached heret	).		
	was filed on	•	as Application Serial No.	and was amended on
I hereby state amended by any	that I have reviewed y amendment referred	and understand the co to above.	ontents of the above- identified sp	pecification, including the claims, as
I acknowledge to Code of Federal	he duty to disclose info Regulations, §1.56.	ormation which is mate	erial to the patentability of this app	plication in accordance with Title 37,
certificate lister	oreign priority benefit d below and have also he application on whic	identified below any fo	d States Code, §119 of any foreign preign application for patent or inve	application(s) for patent or inventor's entor's certificate having a filing date
Prior	Foreign Application(s):			
Numb	er	Country	Day/Month/Year	Priority Claimed
subject matter of the first paragra of this applicati	of each of the claims of uph of Title 35, United :	this application is not states Code, §112, I ac 37, Code of Federal R	disclosed in the prior United States knowledge the duty to disclose info Regulations, §1.56 which occurred	ion(s) listed below and, insofar as the application in the manner provided by mation material to the patentability between the filing date of the prior
Prior	U.S. Applications:			
Serial	No.	Filing Date	e	Status
belief are believ like so made are	red to be true; and furt e punishable by fine or	her that these stateme imprisonment, or both	ents were made with the knowledge	statements made on information and that willful false statements and the the United States Code and that such reon.
As a named inve	ntor, I hereby appoint Frademark Office conn	the following attorney: ected therewith: Mark	s and/or agents to prosecute this agents. F. Chadurjian (Reg. No. 30,739);	oplication and transact all business in Richard M. Kotulak (Reg. No. 27,712);

James M. Leas (Reg. No. 34,372); William D. Sabo (Reg. No. 27,465); Eugene I. Shkurko (Reg. No. 36,678); Robert A. Walsh (Reg. No. 26,516); Howard J. Walter (Reg. No. 24,832); Richard A. Henkler, Reg. No. 39,220; Christopher A. Hughes (Reg. No. 26,914); Edward A. Pennington (Reg. No. 32,588); John E. Hoel (Reg. No. 26,279); Joseph C. Redmond, Jr. (Reg. No. 18,753); Richard L. Catania, (Reg. No. 32,608); Leopold Presser, (Reg. No. 19,827); Frank S. DiGiglio (Reg. No. 31,346); Steven Fischman (Reg. No. 34,594); Kenneth L. King

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### **Declaration and Power of Attorney for Patent Application**

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	•	11	
(3)	Inventor:	sjed H. Rankith	. /0 /
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## FEE TRANSMITTAL

Electronic Version 1.1.0 Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

**TOTAL FEES AUTHORIZED: \$ 924** 

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 090456

Deposit Account Name:

**International Business Machines Corporation** 

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name:

Mark F. Chadurjian

Electronic Signature Mark:

Mark F. Chadurjian / s /

Date Signed:

20011214

#### **BASIC FILING FEE**

Fee Description	Fee Code	Fee Paid	
Utility Filing Fee	101	\$ 740	

Subtotal For Basic Filing Fee: \$ 740

#### **EXTRA CLAIM FEES**

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 28	103	\$ 18	8	\$ 144
Independent Claims: 3	102	\$ 84	0	\$ 0

### **ADDITIONAL FEES**

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40